

FIG.1

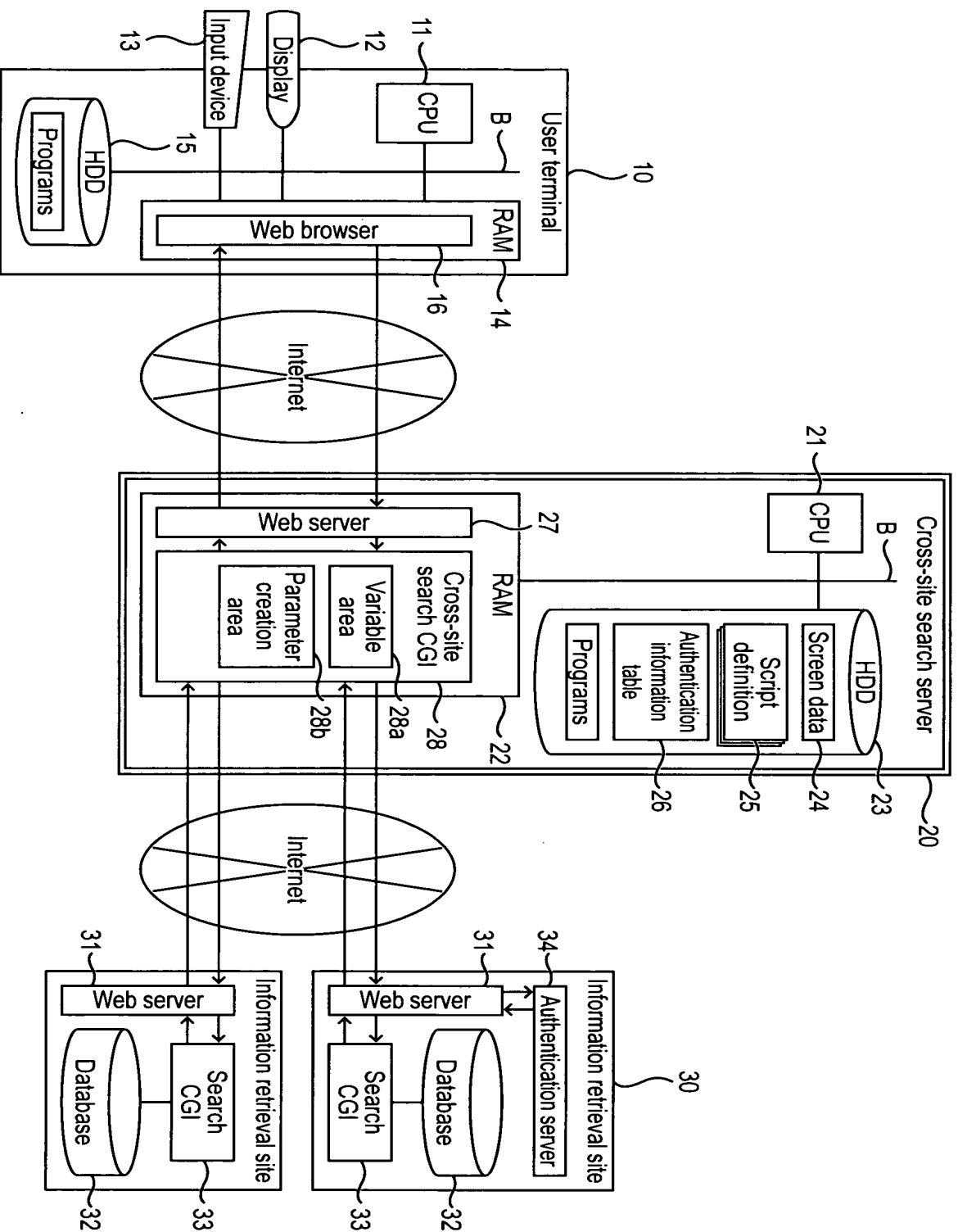


FIG.2

Login ID	Password	ID information
10001	QW1ER2	1416
10002	AS3DF4	1383
10003	ZX5CV6	

Authentication information table 26

FIG.3

```
#####Host definition=#####  
[HOST]  
$UNIVNAME_J=sampleDB  
$UNIVNAME_E=  
$UNIVNAME_C=  
$UNIVNAME_H=  
$CHARCODE =EUC  
$HIT_PRE=search results 1  
  
#####Search script body=#####  
[SCRIPT]  
#=Variable declaration=#  
STRING CGI,HTML,PRM,URL,AUTH,ID,PASSWD  
#=CGI parameter conversion definition=#  
AUTH=GETAUTENT("sample01")  
ID=GETID(AUTH)  
PASSWD=GETPASSWD(AUTH)  
ADDPARAM("auth",ID)  
ADDPARAM("password",PASSWD)  
#=Login execution definition=#  
PRM=MAKEPARAM()  
CGI=http://search.sample.org/login.cgi  
HTML=GETHTTP(CGI,PRM,"POST")  
#=CGI parameter conversion definition=#  
ADDPARAM("title",TITLE)  
ADDPARAM("auther",AUTHER)  
#=Search execution definition=#  
PRM=MAKEPARAM()  
CGI=http://search.sample.org/Search  
HTML=GETHTTP(CGI,PRM,"POST")  
#=Termination=#  
EXIT(HTML)
```

FIG.4

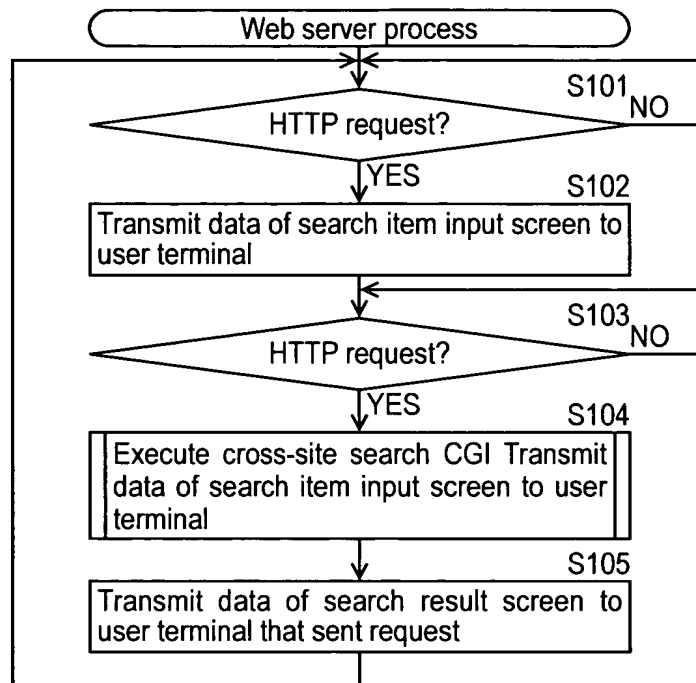


FIG.5

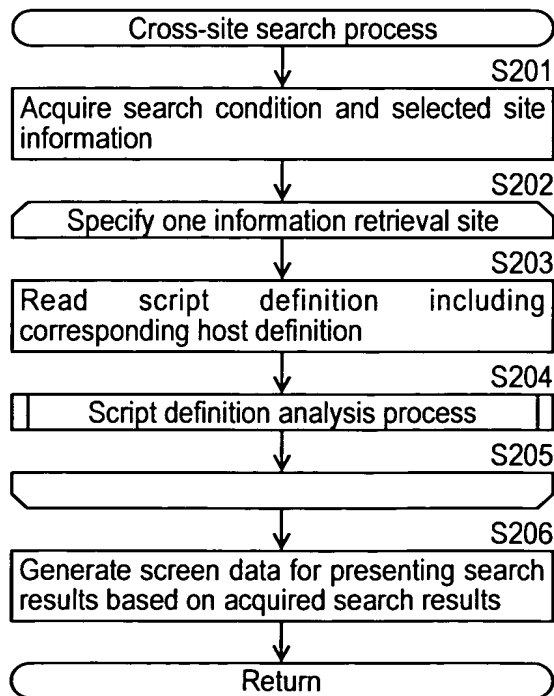


FIG.6

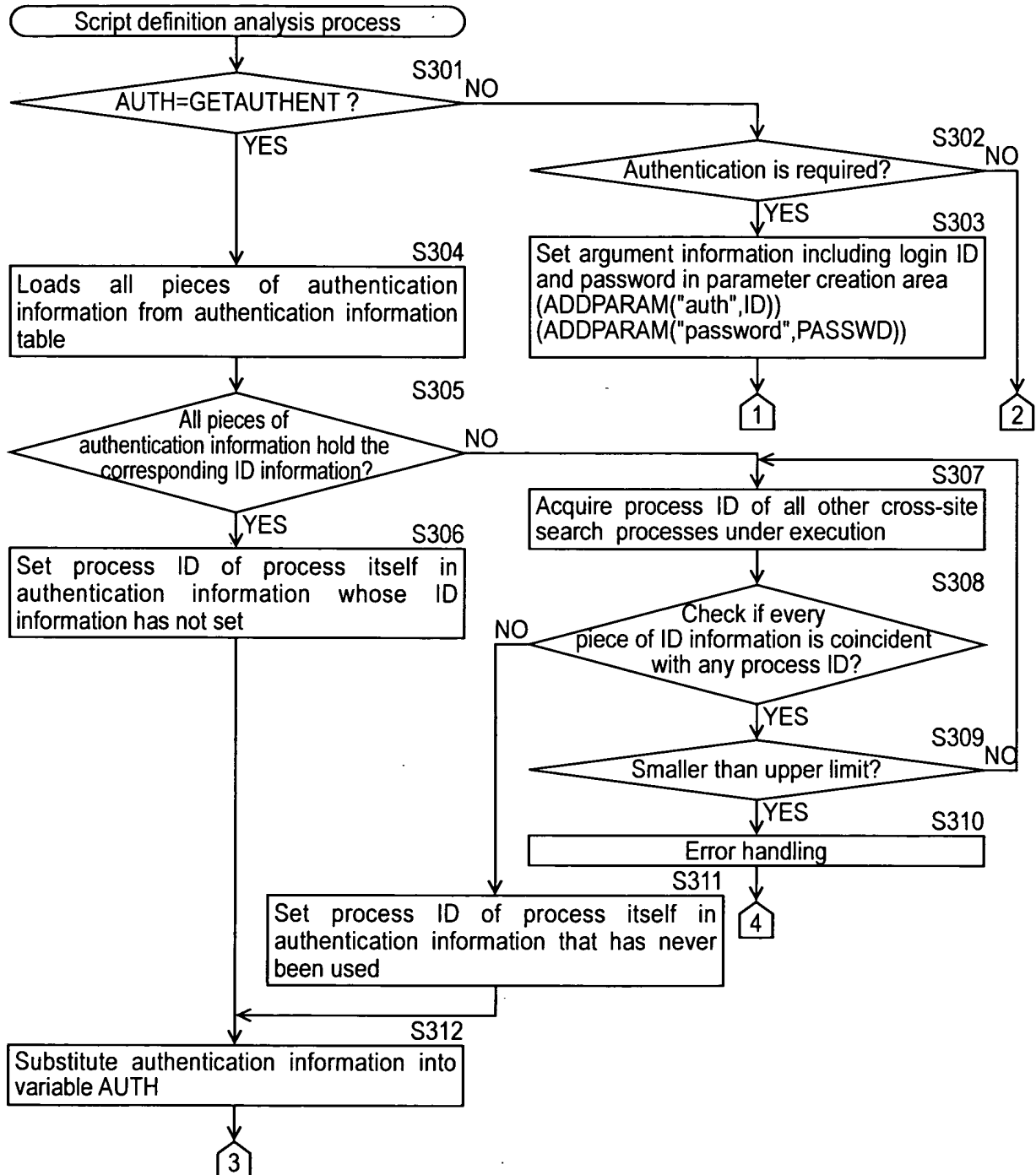


FIG.7

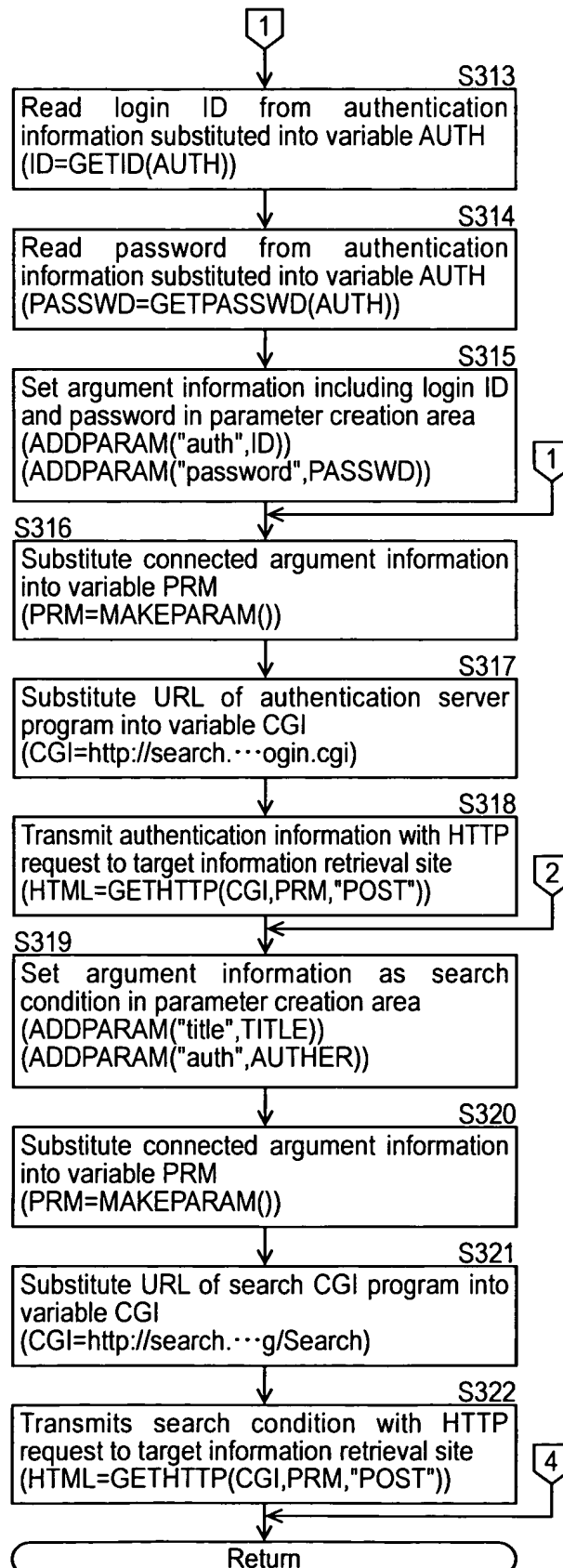


FIG.8

